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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/441,654	11/12/99	CHAN	S	MSB-7263
		HM12/1122		EXAMINER
JAMES A GIBLIN BAYER CORPORATION 800 DWIGHT WAY BERKELEY CA 94701		The same same	BUGAI	SKY,G
			ART UNIT	PAPER NUMBER
			1653	7
			DATE MAILED:	11/22/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. **09/441,654**

Applicant(s)

Examiner

Gabriele E. Bugaisky

Group Art Unit 1653

CHAN et al.

Responsive to communication(s) filed on					
☐ This action is FINAL .					
☐ Since this application is in condition for allowance except for formal matters, in accordance with the practice under Ex parte Quay/035 C.D. 11; 453 O.G. 2	prosecution as to the merits is closed				
A shortened statutory period for response to this action is set to expire1 longer, from the mailing date of this communication. Failure to respond within the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be 37 CFR 1.136(a).	period for response will coupe the				
Disposition of Claim					
X Claim(s) <u>1-24</u>	is/are pending in the applicat				
Of the above, claim(s)					
☐ Claim(s)					
☐ Claim(s)					
☐ Claim(s)					
X Claims <u>1-24</u> ar					
Application Papers	, and the second requirement.				
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948					
☐ The drawing(s) filed on is/are objected to by the Examiner.					
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.					
☐ The specification is objected to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. § 119					
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).					
☐ All ☐Some* None of the CERTIFIED copies of the priority docume	ents have been				
received.					
received in Application No. (Series Code/Serial Number)					
☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received:					
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §	119(e)				
Attachment(s)	115(0).				
☐ Notice of References Cited, PTO-892					
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)					
☐ Interview Summary, PTO-413					
□ Notice of Draftsperson's Patent Drawing Review, PTO-948					
☐ Notice of Informal Patent Application, PTO-152					

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

Application/Control Number: 09/441654

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Election/Restriction

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1, 10-14 and 22-24, drawn to mammalian cells transformed with a plasmid I. encoding either bikunin or a monokunin fragment thereof containing one Kunitz domain and a method of producing the protein(s) by using the transformed cells,

classified in class 435, subclass 69.2.

Claims 2-9 and 15-21, drawn to glycosylated bikunin or a monokunin fragment II. thereof containing one Kunitz domain, classified in class 530, subclass 350.

The inventions are distinct, each from the other because of the following reasons:

distinct if either or both of the following can be shown: (1) that the process as claimed can be

Inventions I and II are related as process of making and product made. The inventions are

used to make other and materially different product or (2) that the product as claimed can be

made by another and materially different process (MPEP § 806.05(f)). In the instant case the

product can be isolated from its natural source, can be made by transformed yeast cells, or can be

made by chemical synthesis and subsequently glycosylated in vitro. .

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and their recognized divergent subject matter and the search required for any one of the Groups is not coextensive with that of the other, restriction for examination purposes as indicated is proper.

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⇒ 3

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Gabriele E. Bugaisky, Ph.D. whose telephone number is (703) 308-4201. The Examiner can normally be reached from 5:50 AM to 11:50 AM on Monday and from 8:00 AM to 2:00 PM on other weekdays.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Christopher S. F. Low, can be reached at (703) 308-2923.

Papers related to this application may be submitted by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. Art Unit: 1653

The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Fax Center number is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

CHRISTOPHER S. F. LOW
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600

November 21, 2000

Line & Brown